consistent with this regulation if they intend to utilize Federal-aid highway funds for any of the above contract types. The use of procedures codified in State statutes to select consultant firms is also acceptable. Other types of negotiated contracts should be administered under the requirements of the common grant management rule, 49 CFR 18

§172.3 Definitions.

As used in this part:

Competitive negotiation. Any form of negotiations that utilizes, (1) qualifications-based procedures complying with title IX of the Federal Property and Administrative Services Act of 1949 (Pub. L. 92–582, 86 Stat. 1278 (1972)), (2) equivalent State qualifications-based procedures or (3) a formal procedure permitted by State statute.

Consultant. The individual or firm providing engineering and design related services as a party to the contract.

Contract modification. An agreement modifying the existing contract, such as an agreement to accomplish work beyond the scope of the original contract.

Contracting agency. The State highway agency or local governmental agencies which have responsibility for the procurement.

Engineering and design services. Program management, construction management, feasibility studies, preliminary engineering, design, engineering, surveying, mapping, or architectural related services.

Extra work. Any services or actions required of the consultant above and beyond the obligations of the original or modified contract.

Fixed fee. A dollar amount established to cover the consultant's profit and business expenses not allocable to overhead.

Prenegotiation audit. An examination of a consultant's records made in accordance with generally accepted auditing standards.

Private sector engineering and design firms. Any individual or private firm (including small business concerns and small businesses owned and controlled by socially and economically disadvantaged individuals as defined in 49 CFR part 23) contracting with a State to provide engineering and design services.

Scope of work. All services and actions required of the consultant by the obligations of the contract.

[56 FR 19802, Apr. 30, 1991, as amended at 59 FR 64848, Dec. 16, 1994]

§172.5 General principles.

- (a) Need for consultant services in management roles. When Federal-aid highway funds participate in the contract, the contracting agency shall receive approval from the FHWA before hiring a consultant to act in a "management" role for the contracting agency. This concept should be limited to situations where unique or unusual circumstances exist and where the contracting agency has provided adequate justification to explain its reason for using a consultant in this role and the reason it cannot perform the work.
- (b) Written procedures. The contracting agency shall prepare written procedures for each method of procurement it proposes to utilize. These procedures and all revisions shall be approved by the FHWA and describe, as appropriate to the particular method of procurement, each step used:
- (1) In preparing a scope of work, evaluation factors and cost estimate for selecting a consultant,
- (2) In soliciting proposals from prospective consultants,
- (3) In the evaluation of proposals and the ranking/selection of a consultant,
- (4) In negotiation of the reimbursement to be paid to the selected consultant.
- (5) In monitoring the consultant's work and in preparing a consultant's performance evaluation when completed, and
- (6) In determining the extent to which the consultant, who is responsible for the professional quality, technical accuracy, and coordination of services, may be reasonably liable for costs resulting from errors or deficiencies in design furnished under its contract.
- (c) Prenegotiation audits. The contracting agencies shall prepare prenegotiation audits to provide the necessary data to assure that the consultant has an acceptable accounting